

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L1 | 5 | heterodimension heterodimensional | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |
| L2 | 6 | ("5371388" "5729017" 20040201076).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |
| L3 | 6 | L2 and (wavelength frequency modulate modulating modulated modulation amplitude amplify control) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |
| L4 | 1 | L2 and array | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |
| L5 | 85 | (257/E29.246).CCLS | US-PGPUB; USPAT | OR | OFF | 2008/04/14 14:34 |
| L6 | 0 | L5 and terahertz | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/14 14:34 |
| L7 | 136 | plasma and gaas and terahertz | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/14 14:34 |
| L8 | 379 | plasma adj wave and semiconductor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |

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| L9 | 3 | plasma adj wave and 2deg | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |
| L10 | 12 | (plasma adj wave terahertz) and 2deg | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |
| L11 | 448 | (257/198).CCLS | US-PGPUB; USPAT | OR | OFF | 2008/04/14 14:34 |
| L12 | 492 | (257/22).CCLS | US-PGPUB; USPAT | OR | OFF | 2008/04/14 14:34 |
| L13 | 1002 | terahertz and modulation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |
| L14 | 70 | 398/187.ccor. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |
| L15 | 205 | 257/22,198,E29.246.ccor. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/14 14:34 |
| L16 | 5 | heterodimension heterodimensional | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/14 14:34 |
| L17 | 270 | (2deg 2dhg) and (plasma or oscillation or ratiation) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |

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| L18 | 52 | (2deg or 2dhg or two-dimensional adj electron adj gas or (two-dimensional adj hole adj gas) or (two-dimensional adj carrier adj gas)) with (plasma or oscillation or radiation) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |
| L19 | 4 | ("4835581" "4862228" "5001536" "5144378"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/04/14 14:34 |
| L20 | 4 | ("6277666" "6713367"). PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/14 14:34 |
| L21 | 21 | fusion bonding near4 SOI | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/04/14 14:34 |
| L22 | 1 | ("20030073261").PN. | US-PGPUB; USPAT | OR | OFF | 2008/04/14 14:34 |
| L23 | 1 | ("6953954").PN. | US-PGPUB; USPAT | OR | OFF | 2008/04/14 14:34 |
| L24 | 1 | (US-6269199-\$).did. | USPAT | OR | OFF | 2008/04/14 14:34 |
| L25 | 1 | L24 and laser | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/14 14:34 |
| L26 | 628 | terahertz with laser | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/14 14:34 |
| L27 | 2 | terahertz with laser with (field adj effect FET) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/14 14:34 |

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| L28 | 184 | terahertz with (pulse pulsing pulsed) same laser | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/14 14:34 |
| L29 | 13 | "5371388" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/14 14:34 |
| L30 | 3 | fet with modulat\$3 with terahertz | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |
| L31 | 293 | modulat\$3 with terahertz | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |
| L32 | 56 | L31 and gaas | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |
| L33 | 168 | L31 and gate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |
| L34 | 5 | (OTSUI or SANO).in. and terahertz | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |
| L35 | 3071 | laser and schottky and (fs femtosecond picosecond) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |

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| L36 | 93 | L35 and terahertz | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |
| L37 | 277 | laser and schottky and (femtosecond picosecond) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |
| L38 | 43 | L37 and terahertz | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |
| L39 | 9 | schottky adj (junction diode gate) with terahertz | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 14:34 |
| L40 | 0 | SENSOR ELECTRONIC TECHNOLOGIES.asn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/04/14 14:34 |
| L41 | 30 | SENSOR ELECTRONIC.asn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | OFF | 2008/04/14 14:34 |
| L42 | 35 | ((MICHAEL) near2 (SHUR)).INV. | USPAT | OR | OFF | 2008/04/14 14:34 |
| L43 | 0 | ((VICTOR) near2 (RYZHI)).INV. | USPAT | OR | OFF | 2008/04/14 14:34 |
| L44 | 12 | ((REMI GIJUS) near2 (GASKA)).INV. | USPAT | OR | OFF | 2008/04/14 14:34 |
| L45 | 6356 | infrared with laser with wavelength and wavelength with nm | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/14 14:34 |

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| L46 | 1820 | infrared near laser with wavelength and wavelength with nm | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/04/14 14:34 |
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4/14/2008 3:16:50 PM

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